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A Heydon, M Najork - World Wide Web, 1999 - Springer

... This meant that only one DNS request on an uncached name could be outstanding at once.

The cache miss rate is high enough that this limitation causes a bottleneck. ... Page 7. A. Heydon,

M. Najork / Mercator: A scalable, extensible Web crawler 225 ...

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[Distributed cooperative Web servers1](#)

SM Baker, B Moon - Computer Networks, 1999 - Elsevier

... of the DCWS system, and illustrates access requests from Web clients and interaction between home and co-op ... all of the pages and forms a significant hot spot due to its high request rate. ... This dataset was chosen to represent the real-world shift of Web site design to increasing ...

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[SEDA: An architecture for well-conditioned, scalable Internet services](#)[psu.edu](#) [PDF]

M Welsh, D Culler, E Brewer - ACM SIGOPS Operating Systems ..., 2001 - portal.acm.org

... 233 Page 5. file data | Socket listen | CacheMiss | IO file | (9 ~ r' ~ s ~, f-7 ~ ~ | request ~ ~ ' ~ che / '~ - !' | ~ ~ ] , Figure 5: Staged event-driven (SEDA) nTP server: This is a structural representation of the SEDA-based Web server, described in detail in Section 5.1. ...

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[\[HTML\] Multiprocessor support for event-driven programs](#)[usenix.org](#) [HTML]

N Zeldovich, A Yip, F Dabek, RT Morris, D Mazieres, F ... - usenix.org

... The Apache web server serves concurrent requests with a pool of independent processes, one per active request [3]. This approach provides both I/O and CPU concurrency. Apache processes cannot easily share mutable state such as a page cache. ...

Cited by 56 - Related articles - Cached - All 44 versions

[\[PDF\] Scalable web server design for distributed data management](#)[psu.edu](#) [PDF]

SM Baker, B Moon - PROCEEDINGS OF THE INTERNATIONAL ..., 1999 - Citeseer

... 10 Page 12. ... Conventional benchmarks such as SPECweb96 [9] are not suitable as they are designed to request documents without regard to the hyperlinks contained within the documents. ...

Web clients running browsers typically maintain a client-side cache. ...

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Scalable performance analysis of parallel systems: Concepts and experiences

psu.edu [PDF]

H Brunst, WE Nagel - Advances in Parallel Computing, 2004 - Elsevier

... Note: This is a one-page preview only. ... **Request by request**, the session **thread** then forwards the **request** to the **main thread** on the MPI master process from ... By keeping the event data on the **worker** processes and exchanging pre-calculated results only **between the server** and ...

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Memory allocation for long-running server applications

psu.edu [PDF]

PÅ Larson, M Krishnan - ... of the 1st international symposium on ..., 1998 - portal.acm.org

... We claim that they do and attempt to explain the requirements in this section. Consider a **web server** running on an SMP system with, say, eight processors. ... 180 Page 6. ... It is based on a **thread-per-request** model, creating a new **thread** for each **request**. ...

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Preserving QoS of e-commerce sites through self-tuning: A performance model approach

psu.edu [PDF]

DA Menasc , D Barbar , R Dodge - ... of the 3rd ACM conference on ..., 2001 - portal.acm.org

... The e-commerce site follows the TPC-W benchmark specifications [20]. ... The mod- ifications to the **web server** include application **server** inte- gration, a finite, modifiable **client request** queue and a con- figuration ... Figure 12 shows how re- quests are processed by the **Web server**. ...

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Jada: Coordination and communication for java agents

psu.edu [PDF]

P Ciancarini, D Rossi - Mobile Object Systems Towards the ..., 1997 - Springer

... spaces (multisets) which can be used in this case for both controlling the hierarchical structure of the pages of a **web** site, and for ... multithreading support: Jada is multithreading aware: different **threads** can access the same object space; blocking **request** are managed ... Page 14. ...

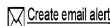
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XtremWeb: building an experimental platform for Global Computing

C Germain, V Neri, G Fedak, F Cappello - Grid Computing—GRID 2000, 2000 - Springer

... The paradigm of the pull-and-steal model is the screen-saver scheme, as ex- emplified by the popular SETI@home project [3] and Nimrod/G [1]. When a participating workstation is not interactively used, as ... Activity Monitor Alive Control **Request** Application Finished ... Page 6. ...

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